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Fig.1

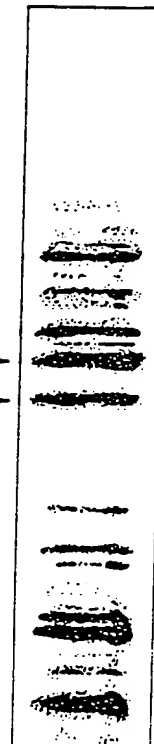
A

13-mer: 5'-*pGGGAGUCAGGAUN-3'
12-mer: 5'-*pGGGAGUCAGGAU-3'



B

13-mer: 5'-pppGGG*AG(2'-FU)[*AGG*A(2'-FU)]N-3'
12-mer: 5'-pppGGG*AG(2'-FU)[*AGG*A(2'-FU)]-3'

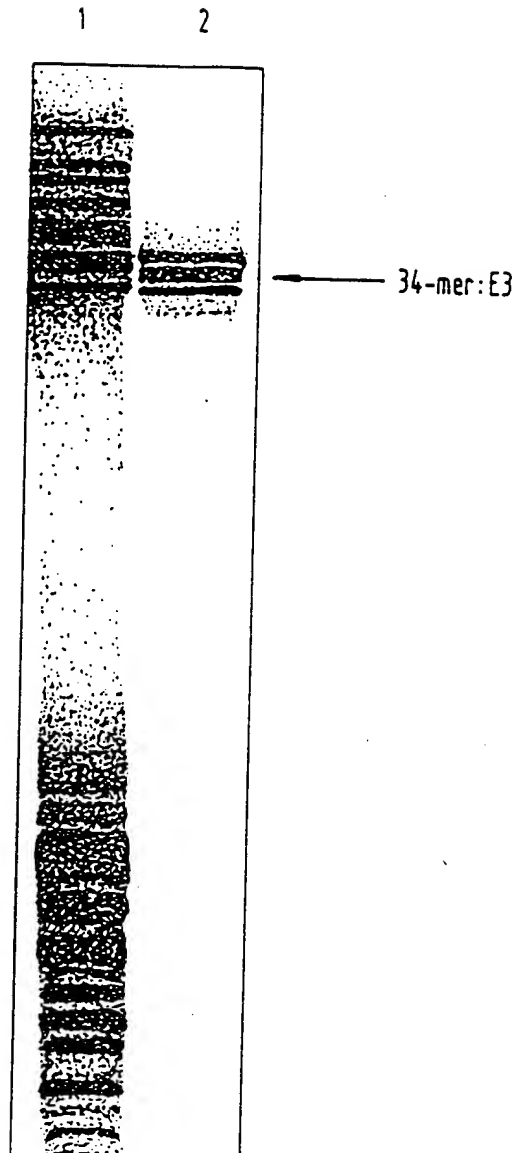


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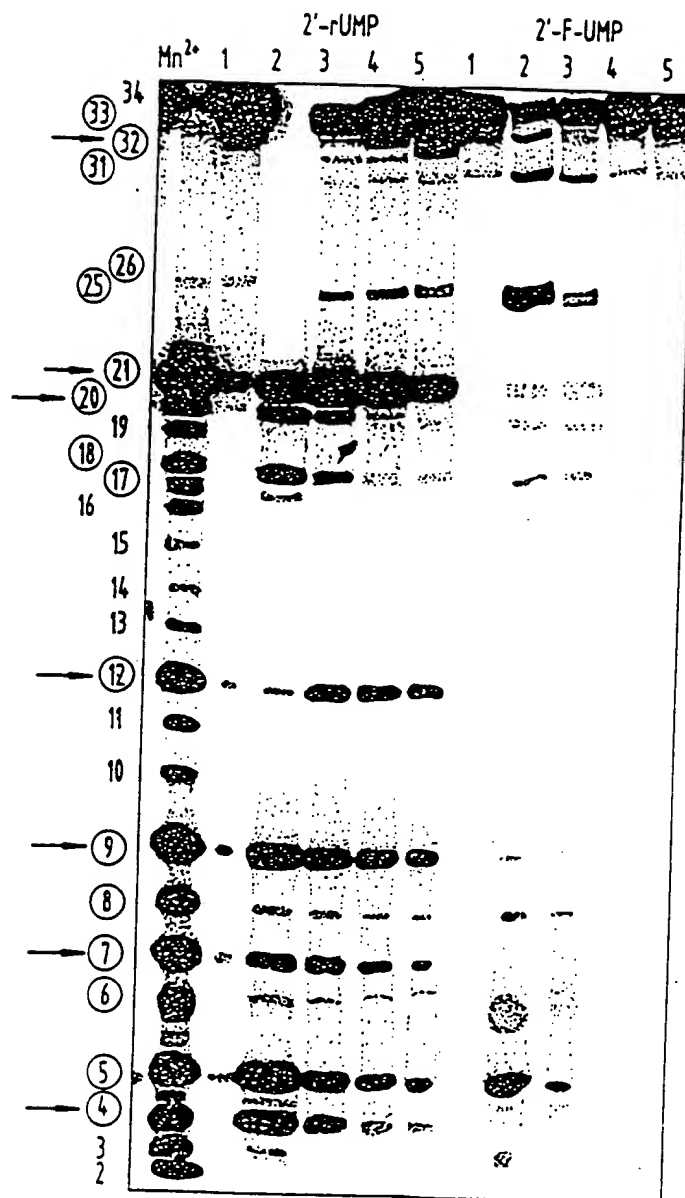
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Fig. 2



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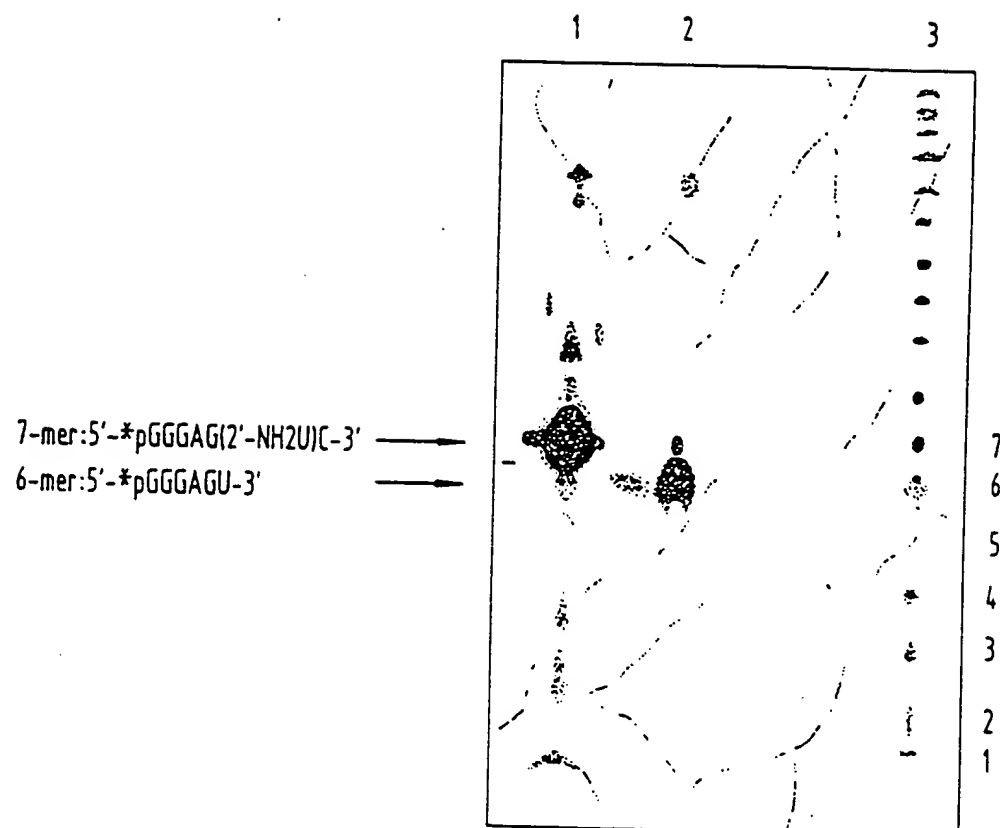
Fig. 3



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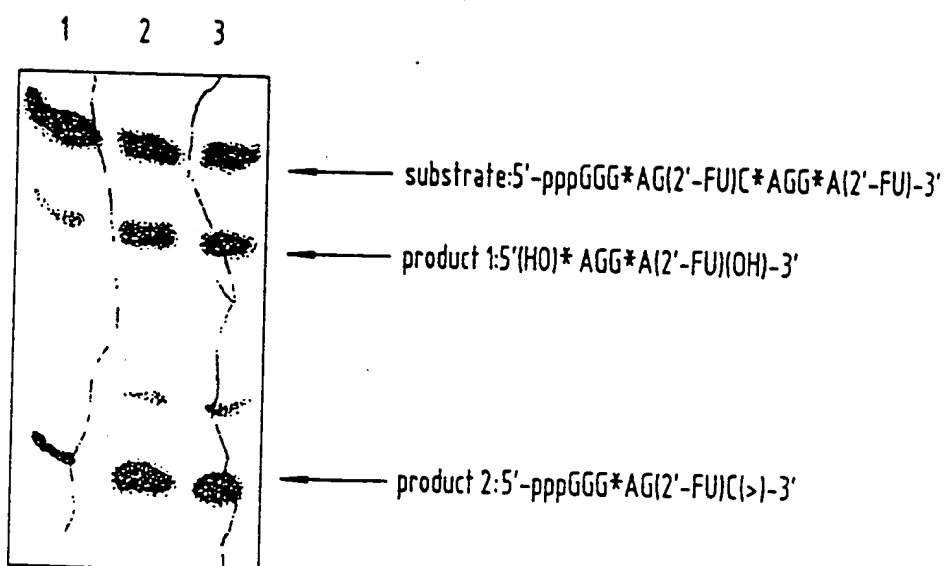
Fig. 4



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Fig. 5



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Fig.6

Ribozyme reaction of E2+S1

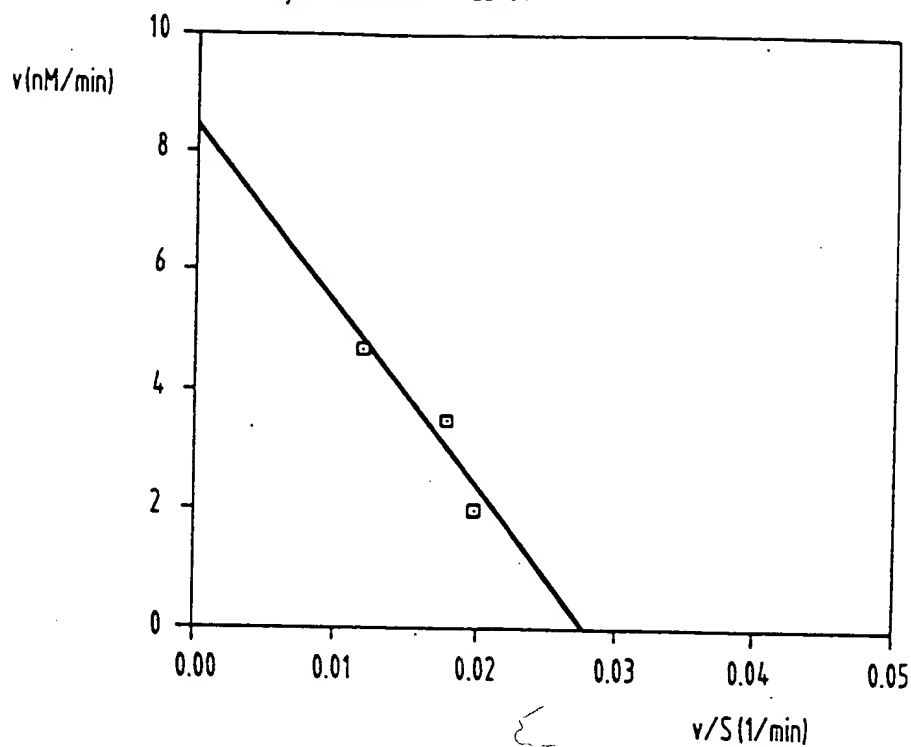
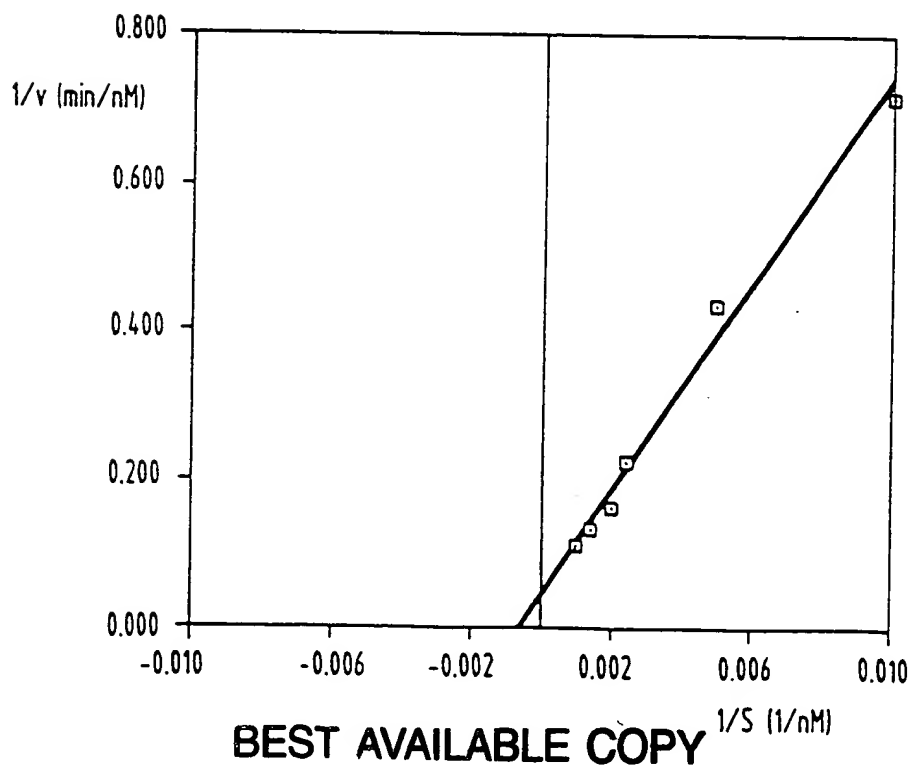


Fig.7

Ribozyme reaction of E3+S1



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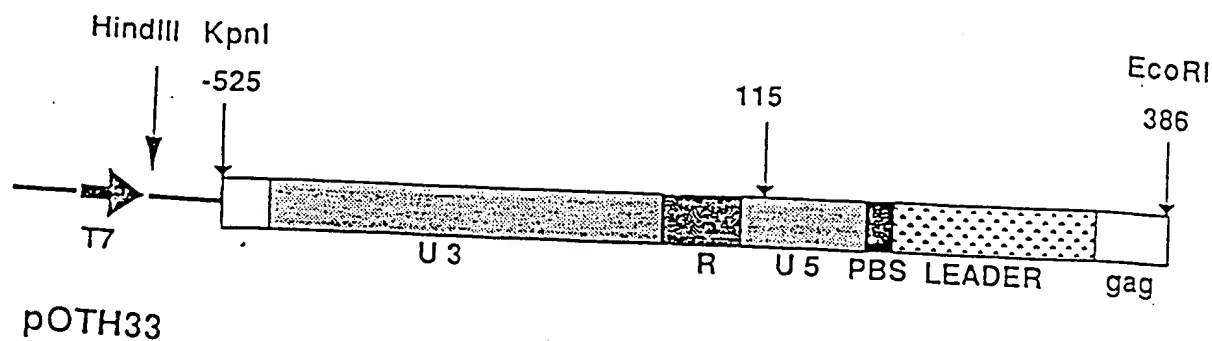


Fig. 8

5'CACAACACUGAUGAGGCCGUUAGGCCGAAACGGGCA3'

Fig. 9

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